Notice of Allowability    Application No.   Application No.   Application No.   Application No.   10/736.508   MAEHARA, FUYUKI   Examiner   Art Unit   2838   MAEHARA, FUYUKI   2838   MAEHARA, FUY			<b>1</b>	
## Notice of Allowability    Examiner		Application No.	Applicant(s)	
Hall   Kaplan   2836	Notice of Allowability	10/736,608	MAEHARA, FUYUKI	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address—All claims being allowable, PROSECUTION ON THE MERTS IS (OR REMAINS) CLOSED in this application. If not included herewith for previously mailed, in a hotogot of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.131 and MPEP 1301 and MPEP 1301.  1. ☑ This communication is responsive to Applicant's amendments dated July 11, 2005.  2. ☑ The allowed claim(s) Is/are 1,3 and 5-8.  3. ☑ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) ☑ All b) ☐ Some* c) ☐ None of the:  1. ☑ Certified opies of the priority documents have been received.  2. ☐ Certified copies of the priority documents have been received in Application No		Examiner	Art Unit	
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	4.   Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	ent of Reasons for Allowance	
	2. Diological material	9.  Other		
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## **DETAILED ACTION**

## **Drawings**

1. The drawings were received on December 17, 2003. These drawings are accepted.

# Allowable Subject Matter

- 2. Claims 1, 3, and 5-8 allowed.
- 3. The following is an examiner's statement of reasons for allowance:

Claim 2 contains allowable subject matter because none of the prior art of record discloses calculating the average value according to an amount of field current detected right after the switching element switches from on to off and an amount of field current detected right before the switching element switches from on to off, in combination with the remaining claimed features.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Response to Arguments

4. Applicant's arguments, see Remarks, filed July 11, 2006, with respect to the objections and rejections have been fully considered and are persuasive. The objections and rejections have been withdrawn.

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#### Conclusion

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hal I. Kaplan whose telephone number is 571-272-8587. The examiner can normally be reached on M-F 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Sircus can be reached on 571-272-2800 x36. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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